

Exhibit 5

EXHIBIT 5:
**PLAINTIFF'S CASH STOCK SALES IN WHICH THE SALE PRICE WAS
 NEGATIVELY IMPACTED BY DEFENDANTS' SPOOFING BETWEEN ONE AND
 TWENTY-FOUR HOURS BEFORE THE CLOSE OF TRADING
 ON THE PRICING DATE**

Transaction Date	Shares Sold	Sale Price	Pricing Date	Closing Price on Pricing Date	# of Spoofing Episodes	Average Return to Spoofing Episodes	Defendant(s)
1/2/20	761,905	\$0.21	12/31/19	\$0.21	4	-3.32%	CITADEL SECURITIES LLC; INSTINET, LLC
12/3/21	208,861	\$0.79	12/2/21	\$0.79	1	-0.63%	CITADEL SECURITIES LLC
3/14/22	142,857	\$0.70	3/14/22	\$0.70	1	-0.69%	CITADEL SECURITIES LLC
Totals							
3 Sales	1,113,623						